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REMOTE SENSING INSTITUTE



SOUTH DAKOTA STATE UNIVERSITY

BROOKINGS, SOUTH DAKOTA 57006

May 22, 1973

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(E73-10798) STATE OF READINESS (South
Dakota State Univ.) 3 p HC \$3.00

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National Aeronautics & Space Administration
Scientific & Technical Information Facility
Code KS
Washington, D. C. 20546

Ref. Contract NAS 9-13337

Gentlemen:

Enclosed please find the "State of Readiness" report
for SKYLAB contract NAS 9-13337. If we can provide you
with additional information please contact us.

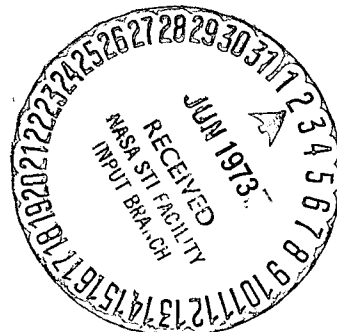
Sincerely,

Victor I. Myers
Director

VIM/ral

Enclosure

cc: Don Moore
Maury Horton



"State of Readiness" Report
to
NASA

Contract No. NAS 9-13337

Remote Sensing Institute
South Dakota State University
Brookings, South Dakota 57006

The following confirms that the Remote Sensing Institute at South Dakota State University is ready to receive and reduce SKYLAB data for analysis and subsequent interpretation.

The IRD revised and submitted on October 1972 details the following EREP data products which may be received on Contract NAS 9-13337:

- S190A-transparencies, 2-70mm positives
1-70mm negative
- S190B-transparencies, 2-4½" positives
1-4½" negative
- S191--9 track, 800 BPI, odd parity CCT's transparencies,
2-16 mm positives
- S192--9 track, 800 BPI, odd parity CCT's transparencies,
2 positives
- S193--9 track, 800 BPI, odd parity CCT's film stripouts
and strip charts
- S194--9 track, 800 BPI, odd parity CCT's film stripouts
and strip charts

The Signal Analysis and Dissemination Equipment (SADE) at the Remote Sensing Institute can accommodate 16mm, 35mm, 70mm and 9½" roll or cut-frame transparencies. The interfaced IBM 370/145 data processing facility accepts 9 track, 800 BPI, odd-parity digital magnetic tapes. All SKYLAB data products are, therefore, directly compatible with the RSI processing system and a "state of readiness" exists for receiving and reducing SKYLAB data for the proposed research.

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